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# DLRI Cost Considerations

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# Costs to Consider

- Data development – creating digital maps
- Data enhancement – improving mapping
- Data maintenance – keeping current
- Data distribution – delivery systems
- Data standards and coordination – time in meetings
- IT environment – HW, SW, applications
- Staffing and training

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# Who Currently Pays

- Counties
- Cities
- State
- Federal
- Private

Everyone pays. The cost to collect, process, update, transform, and use is built into each groups work process.

A shared repository would greatly reduce redundancies and associated costs.

# Cost Summary

<b>Initial Implementation</b>	<b>Option 2</b>	<b>Option 3</b>	<b>Option 4</b>	<b>Option 5</b>
Advocacy and Coordination	\$ 8,000	\$ 181,000	\$ 270,000	\$ 270,000
Data Development and Maintenance	\$ -	\$ 1,455,000	\$ 9,391,000	\$ 9,391,000
Data Aggregation	\$ 259,000	\$ 459,000	\$ 75,000	\$ 75,000
Data Provision	\$ 6,000	\$ 6,000	\$ 804,000	\$ 50,000
<b>Total</b>	<b>\$ 273,000</b>	<b>\$ 2,101,000</b>	<b>\$ 10,540,000</b>	<b>\$ 9,786,000</b>
% to Local Government	0%	69%	89%	96%
 <b>Ongoing</b>	 <b>Option 2</b>	 <b>Option 3</b>	 <b>Option 4</b>	 <b>Option 5</b>
Advocacy and Coordination	\$ -	\$ 9,000	\$ 110,000	\$ 110,000
Data Development and Maintenance	\$ -	\$ -	\$ -	\$ -
Data Aggregation	\$ 119,000	\$ 319,000	\$ 25,000	\$ 25,000
Data Provision	\$ 6,000	\$ 6,000	\$ 260,000	\$ 150,000
Annual Local Government Support			\$ 5,400,000	\$ 5,400,000
<b>Annual</b>	<b>\$ 125,000</b>	<b>\$ 334,000</b>	<b>\$ 5,795,000</b>	<b>\$ 5,685,000</b>

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# Challenges and Issues

- Directed funding
  - Program development and coordination
  - Operations
- Continued or enhanced revenue streams to data providers (i.e. back fund role file and map sales)
- Statewide funding and revenue distribution model needed
- Remove fee impediment from end user
- Economy of scale (standardized models & processes can reduce unit costs of information transaction)
- Have and have not counties (balance support to assure common ability to manage and use dlri)

# ORMAP Model [www.ormap.org/](http://www.ormap.org/)

36 Counties, 9 Regions, One State, One Map, One Taxlot Base GIS for Public and Private use

- A proven model worth considering for California
- State standard for GIS parcels, scanned assessor maps, aggregate role file
- \$1.00 recording fee generates \$1.2M annually
- Funds distributed to counties through grant program – assures compliance
- Completed scanning, GIS goals being met, edgematching in progress

